

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.
132407-2

In Re Application Of: Gray et al

JUL 19 2005

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/749,420	December 31, 2003		23413	1734	9572

Title: Erosion Resistant Coatings And Methods Thereof

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.95 or 1.97(c))

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PATENT & TRADEMARK OFFICE
EXAMINER

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of _____ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.
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Angela Singleton

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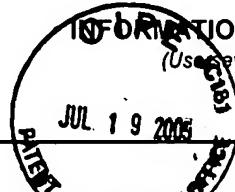
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Dated: July 14, 2005

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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO.

132407-2

APPLICATION NO.

10/749,420

APPLICANT(S)

Gray et al.

FILING DATE

December 31, 2003

GROUP ART UNIT

1734

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	TRADE MARKS CT	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,925,626	05-15-1990	Anand et al	419	18	04-13-1989

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	DE 100 61 749 A1	06-20-2002	Germany	C23C	4/10		✓
	EP 0 687 746 A1	06-09-1995	EPO	C23C	2/00		✓
	JP 63057789 Abstract	03-12-1988	Japan	C23G	3/02	✓	
	GB 2 276 886 A	10-12-1994	Great Britain	C23C	4/06	✓	
	EP 1 167 564 A1	01-02-2002	EPO	C23C	4/00		✓

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

		International Search Report for International Application PCT/US2004/034931 filed October 21, 2004
		A. Karimi et al., HYDROABRASIVE WEAR BEHAVIOUR OF HIGH VELOCITY OXYFUEL THERMALLY SPRAYED WC-M COATINGS, Surface And Coating Technology, 62 (1993) 493-498

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
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 132407-2

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FILING

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U.S. PATENT DOCUMENTS

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U.S. PATENT APPLICATION PUBLICATIONS

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

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		A. Karimi et al., MICROSTRUCTURE AND HYDROABRASIVE WEAR BEHAVIOUR OF HIGH VELOCITY OXY-FUEL THERMALLY SPRAYED WC-Co(Cr) COATINGS, Surface and Coatings Technology, 57 (1993) 81-89
		S. Siegmann et al., THERMALLY SPRAYED WEAR RESISTANT COATINGS WITH NANOSTRUCTURED HARD PHASES, Journal of Thermal Spray Technology, Volume 13(1) March 2004 37-43

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